

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-15 (cancelled)

16. (new) A method for treating and/or preventing overweight in a mammal, comprising administering to said mammal a preparation which comprises:

- a. between 0.01 mg and 250 mg of said flavonoid per kg body weight of said mammal, said flavonoid being selected from the group consisting of chrysin, flavone, a flavonoid precursor that is convertible into a flavonoid by gastrointestinal hydrolytic cleavage, and mixtures thereof; and
- b. between 0.1 and 100 mg procyanidin per kg body weight of said mammal.

17. (new) The method according to claim 16, wherein said flavonoid is chrysin.

18. (new) The method according to claim 16, wherein said preparation contains at least 1 wt% of flavonoid based on the total dry weight of the preparation.

19. (new) The method according to claim 16, wherein said preparation contains at least 1 wt% of procyanidin based on the total dry weight of the preparation.

20. (new) The method according to claim 16, wherein said preparation is administered orally.

21. (new) The method according to claim 16, wherein said preparation further comprises a thermogenic ingredient.
22. (new) The method according to claim 21, wherein said thermogenic ingredient is caffeine.
23. (new) The method according to claim 16, wherein said preparation further comprises between 0.5 mg and 100 mg fiber per kg body weight of the mammal.
24. (new) A nutritional composition suitable for enteral administration to reduce appetite comprising:
  - a. between 5 mg and 10 grams of a flavonoid selected from the group consisting of chrysin, flavone, a flavonoid precursor that is convertible into a flavonoid by gastrointestinal hydrolytic cleavage, and mixture thereof; and
  - b. between 10 mg and 12.5 g procyanidin.
25. (new) The nutritional composition according to claim 24, wherein said flavonoid component is chrysin.
26. (new) The nutritional composition according to claim 24, further comprising a thermogenic ingredient.
27. (new) The nutritional composition according to claim 26, wherein said thermogenic ingredient is caffeine.